

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

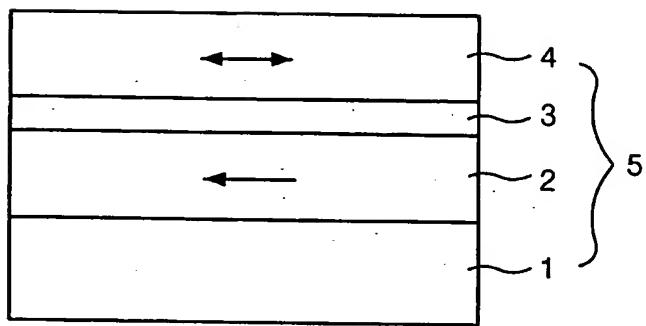


Fig. 1  
<Prior Art>

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

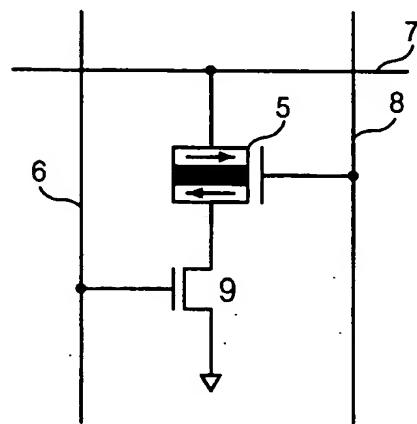


Fig. 2  
<Prior Art>

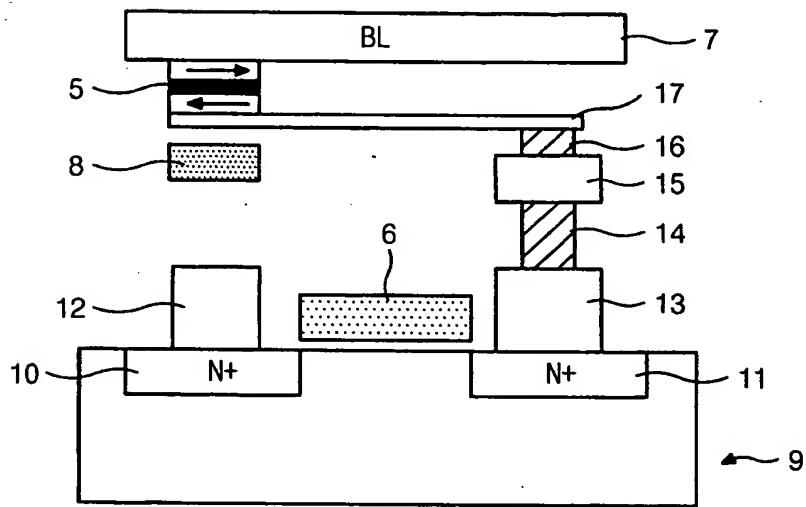


Fig. 3  
<Prior Art>

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

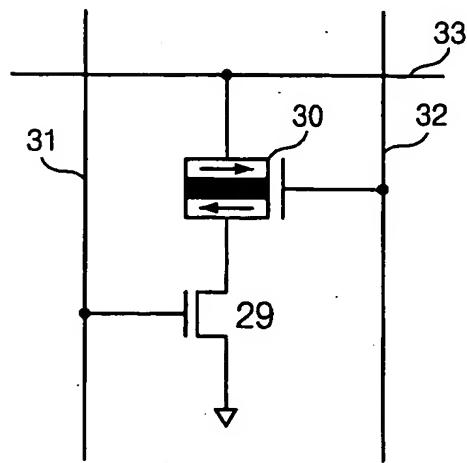


Fig. 4

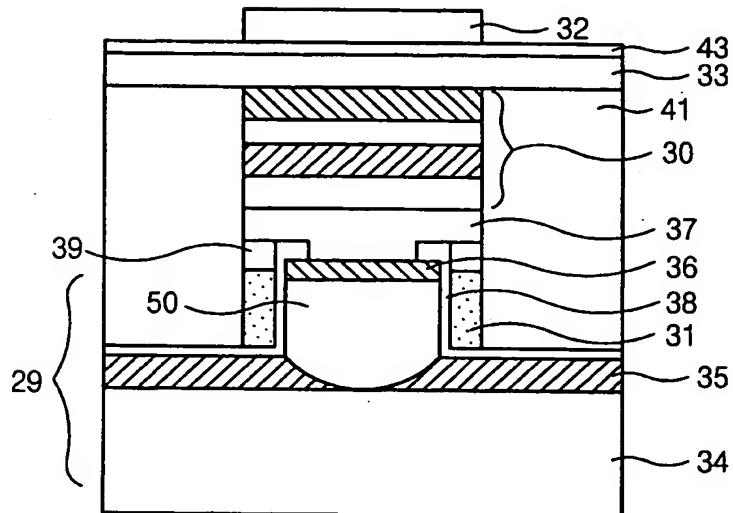


Fig. 5

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

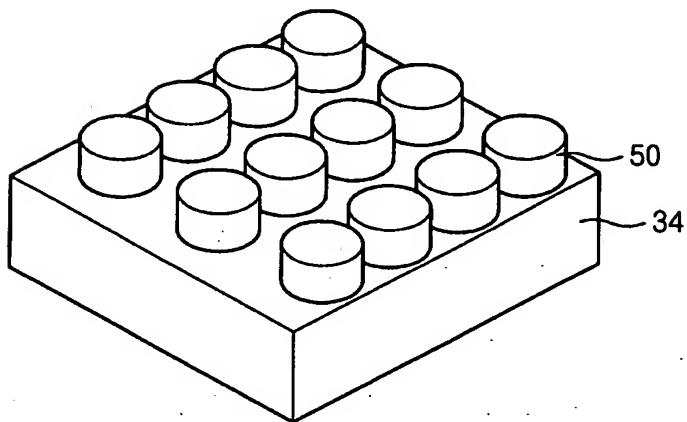


Fig. 6

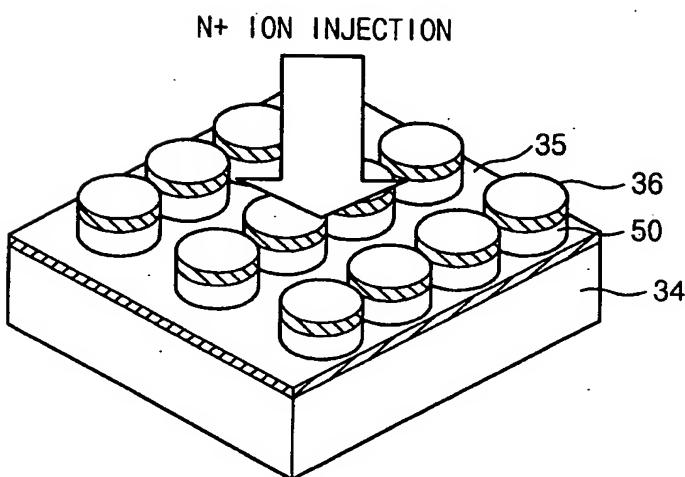


Fig. 7

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

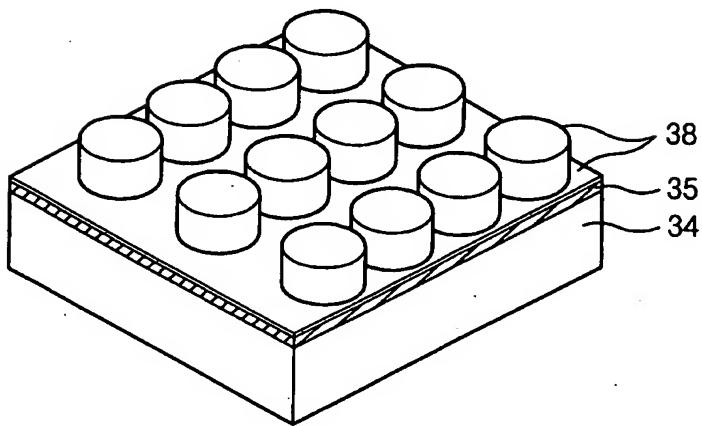


Fig. 8

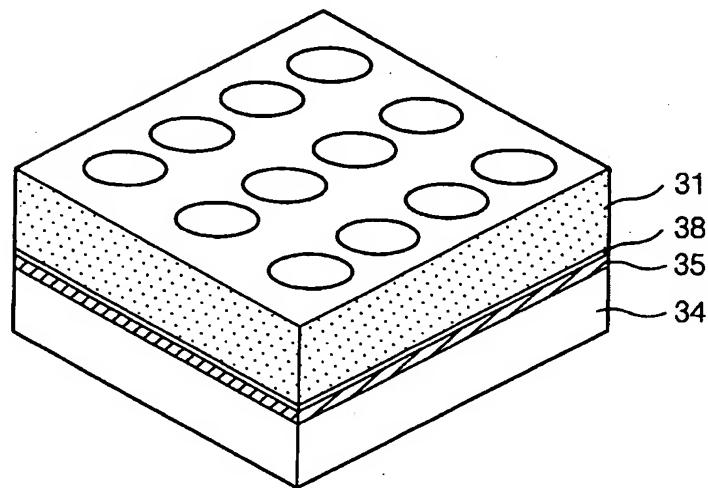


Fig. 9

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

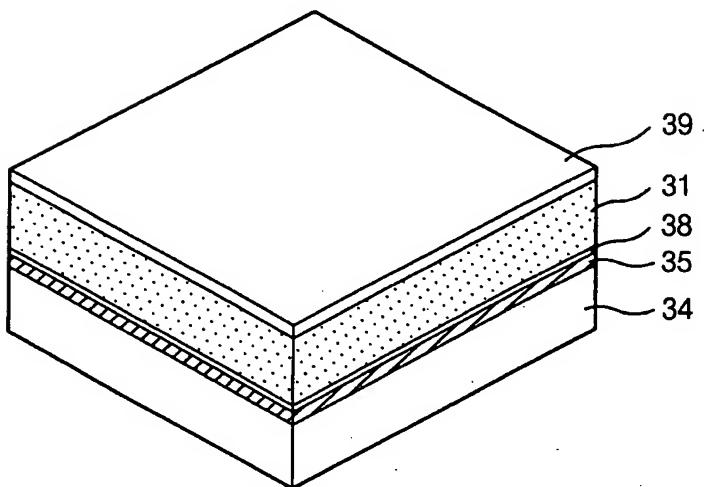


Fig. 10

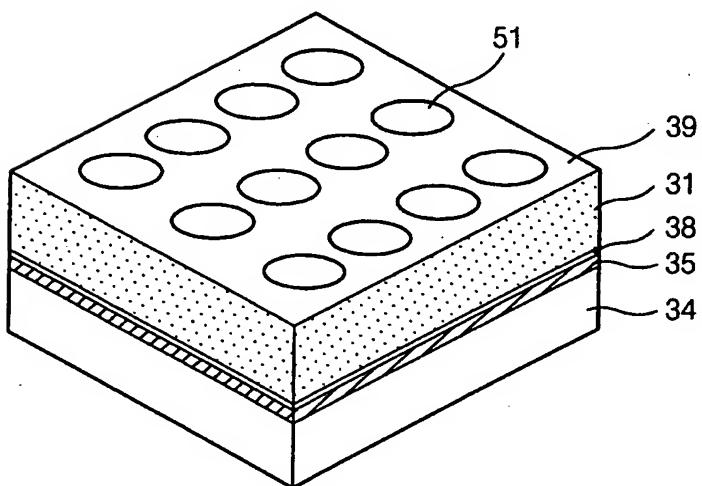


Fig. 11

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

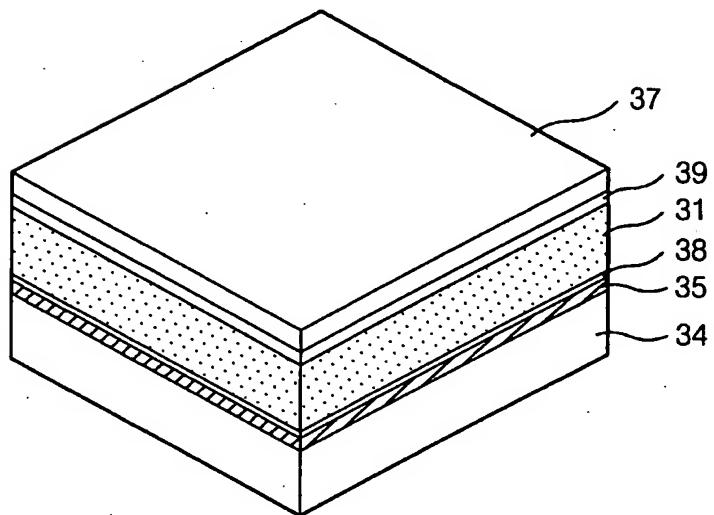


Fig. 12

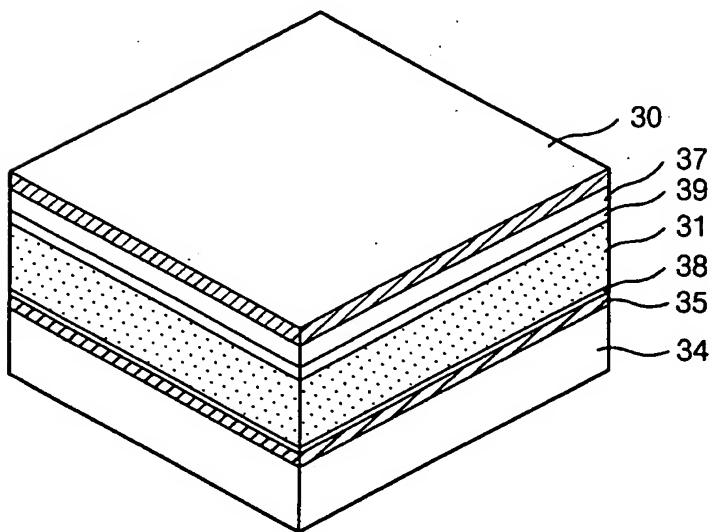


Fig. 13

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

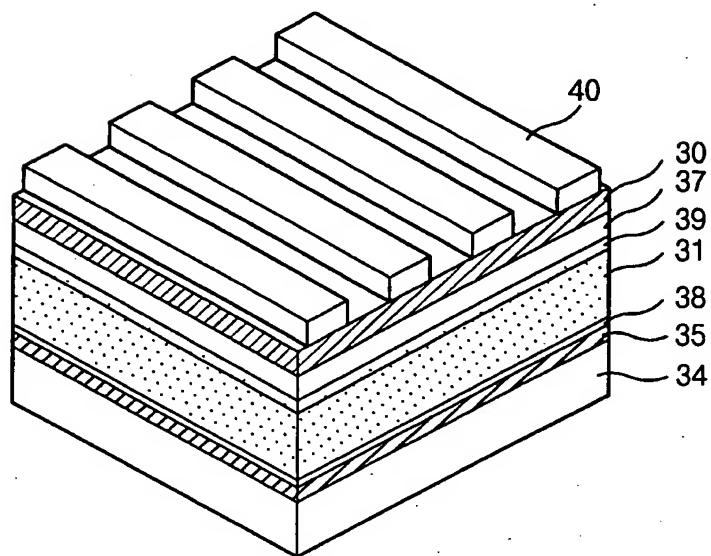


Fig. 14

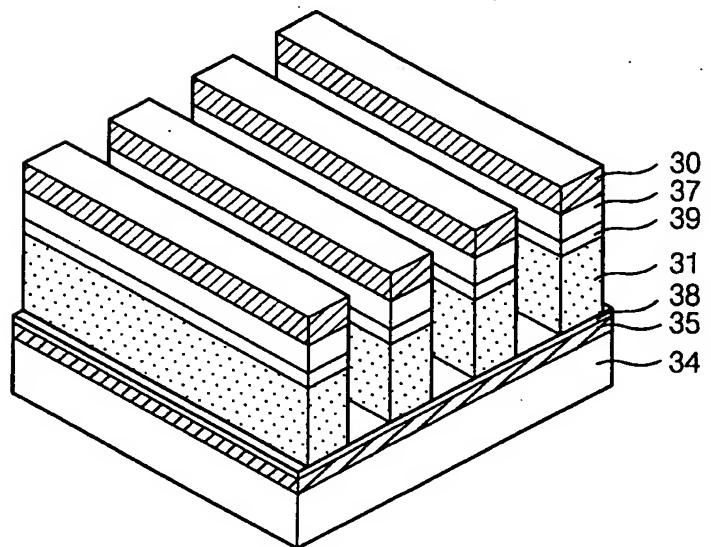


Fig. 15

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

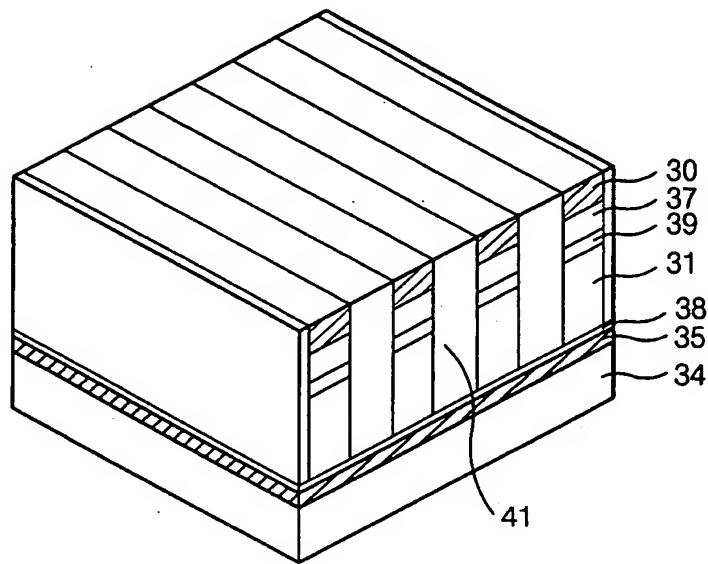


Fig. 16

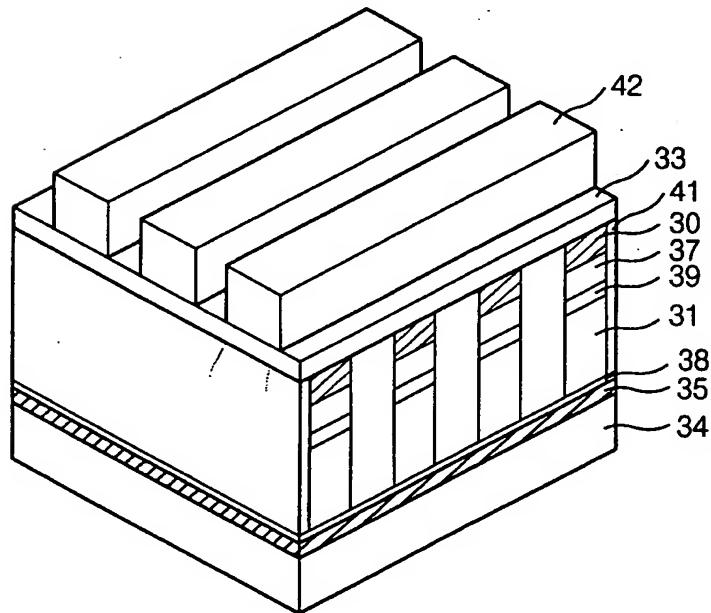


Fig. 17

Seon Yong CHA  
"Magnetoresistive Random Access Memory, and  
Manufacturing Method Thereof"  
Attorney Docket No. 40296-0048

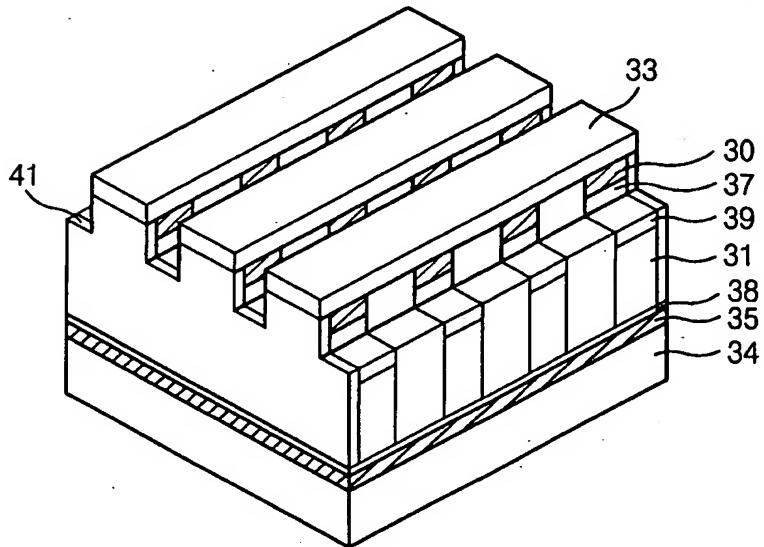


Fig. 18

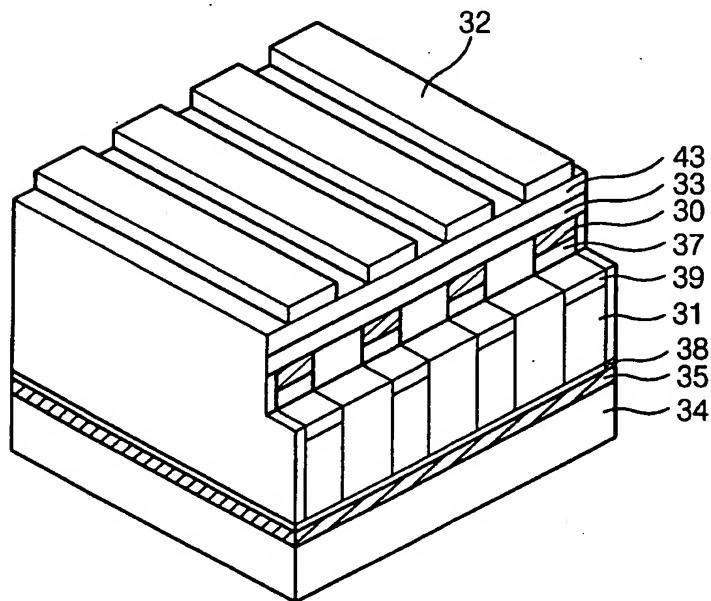


Fig. 19